

Table 2. Number, median days, incidence rate¹ and relative standard errors of nonfatal occupational injuries and illnesses with days away from work² involving musculoskeletal disorders³ by selected parts of body, Rhode Island, 2001

Part of body		Number	Median days away from work	Incidence rate	Relative standard error
Total		3,163	8	100.3	4.7
1	Neck, Including Throat	147	5	4.7	13.7
10	Neck, except internal location of diseases or disorders	147	5	4.7	13.7
2	Trunk	2,116	6	67.1	5.1
20	Trunk, unspecified	--	--	--	--
21	Shoulder, including clavicle, scapula	290	6	9.2	10.1
22	Chest, including ribs, internal organs	41	3	1.3	25.2
220	Chest, except internal location of diseases or disorders	41	3	1.3	25.2
23	Back, including spine, spinal cord	1,557	6	49.4	5.5
230	Back, including spine, spinal cord, unspecified	633	5	20.1	7.4
231	Lumbar region	833	7	26.4	6.7
232	Thoracic region	73	2	2.3	19.1
238	Multiple back regions	18	4	0.6	37.5
24	Abdomen	139	50	4.4	14.0
240	Abdomen, except internal location of diseases or disorders	12	7	0.4	45.8
241	Internal abdominal location, unspecified	30	55	0.9	29.5
242	Stomach organ	54	50	1.7	22.1
245	Intestines, peritoneum	43	9	1.4	24.5
2450	Intestines, peritoneum, unspecified	43	9	1.4	24.5
25	Pelvic region	85	6	2.7	17.7
251	Hip(s)	33	62	1.0	28.2
253	Buttock(s)	--	--	--	--
254	Groin	48	5	1.5	23.4
255	External reproductive tract structures	--	--	--	--
2550	External reproductive tract structures, unspecified	--	--	--	--
3	Upper extremities	562	27	17.8	7.7
31	Arm(s)	121	66	3.8	15.0
310	Arm(s), unspecified	30	3	0.9	29.5
311	Upper arm(s)	--	--	--	--
312	Elbow(s)	74	66	2.3	18.9
313	Forearm(s)	8	20	0.2	57.6
318	Multiple arm(s) locations	--	--	--	--
32	Wrist(s)	322	32	10.2	9.7
33	Hand(s), except finger(s)	58	5	1.8	21.3
34	Finger(s), fingernail(s)	50	10	1.6	22.8
38	Multiple upper extremities locations	11	15	0.4	47.9
381	Hand(s) and finger(s)	--	--	--	--
389	Multiple upper extremities locations, n.e.c.	9	15	0.3	54.5
4	Lower extremities	166	5	5.3	12.9
41	Leg(s)	112	29	3.6	15.5
410	Leg(s), unspecified	25	30	0.8	32.0
412	Knee(s)	78	24	2.5	18.4
413	Lower leg(s)	9	2	0.3	53.1
42	Ankle(s)	22	1	0.7	34.3

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Part of body		Number	Median days away from work	Incidence rate	Relative standard error
43	Foot(feet), except toe(s)	21	4	0.7	34.7
430	Foot(feet), except toe(s), unspecified	21	4	0.7	34.7
44	Toe(s), toenail(s)	10	5	0.3	49.6
8	Multiple Body Parts	173	10	5.5	12.7

¹ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N / EH) X 20,000,000 where,

N = number of injuries and illnesses,

EH = total hours worked by all employees during the calendar year,

20,000,000 = base for 10,000 full-time equivalent workers (working 40 hours per week, 50 weeks per year).

² Days away from work include those which result in days away from work with or without restricted work activity.

³ Includes cases where the nature of injury is: sprains, strains, tears; back pain, hurt back; soreness, pain, hurt, except back; carpal tunnel syndrome; hernia; or musculoskeletal system and connective tissue diseases and disorders and when the event or exposure leading to the injury or illness is: bodily reaction/bending, climbing, crawling, reaching, twisting; overexertion; or repetition. Cases of Raynaud's phenomenon, tarsal tunnel syndrome, and herniated spinal discs are not included. Although these cases may be considered MSD's, the survey classifies these cases in categories that also include non-MSD cases.

NOTE: Dashes indicate data that do not meet publication guidelines or data for incidence rates less than .05 per 10,000 full-time workers. The scientifically selected probability sample used was one of many possible samples, each of which could have produced different estimates. A measure of sampling variability for each estimate is available upon request.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, August 04, 2003